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## **AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) An electronic apparatus comprising:

a housing having a heat-generating component;

a circulating path through which liquid coolant for cooling the heat-generating component flows, the circulating path having a first connecting end, [[and]] a second connecting end connected to the first connecting end, and an outer wall surrounding the first connecting end, the second connecting end being interposed between the first connecting end and the outer wall; and

a coolant-absorbent member provided to a junction interposed between the first connecting end and the second connecting end and the outer wall.

- 2. (Original) The electronic apparatus according to claim 1, wherein the circulating path includes a heat-receiving portion which receives heat of the heat-generating component, a heat-radiating portion which radiates the heat of the heat-generating component, and a pump which circulates the liquid coolant between the heat-receiving portion and the heat-radiating portion.
  - (Canceled).
- 4. (Currently Amended) The electronic apparatus according to claim [[3]] 1, wherein the first connecting end has an outer circumferential surface which is

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surrounded by the second connecting end and a plurality of projections which protrude

from the outer circumferential surface.

5. (Currently Amended) The electronic apparatus according to claim [[3]] 1,

which further comprises a receptacle provided between the first connecting end and the

outer wall, and in which the first connecting end has an insertion port opening to the

receptacle and the second connecting end is inserted into the receptacle through the

insertion port.

6. (Currently Amended) The electronic apparatus according to claim [[3]] 1,

wherein the member swells upon absorbing the liquid coolant.

7. (Original) The electronic apparatus according to claim 6, wherein the

member is made of rubber-like elastic material which contains water-absorbent polymer.

8. (Original) The electronic apparatus according to claim 5, wherein a seal

closes the insertion port which covers the member.

9. (Original) An electronic apparatus comprising:

a housing;

a heat-generating component which is contained in the housing;

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a circulating path through which liquid coolant for cooling the heat-generating component flows, the circulating path having a first connecting end and a second connecting end connected to the first connecting end;

a coolant-absorbent member which covers a junction between the first connecting end and the second connecting end;

a detecting unit which detects whether the member is absorbing the liquid coolant; and

a control unit which determines that the liquid coolant is leaking at the junction between the first and second connecting ends, when the detecting unit detects that the member is absorbing the liquid coolant.

- 10. (Original) The electronic apparatus according to claim 9, further comprising an alarm unit which generates an alarm indicating that the liquid coolant is leaking at the junction between the first and second connecting ends, in accordance with a command given by the control unit when the detecting unit detects the liquid coolant absorbed into the member.
- 11. (Original) The electronic apparatus according to claim 9, wherein the control unit stops the electronic apparatus when the liquid coolant leaks.
- 12. (Original) The electronic apparatus according to claim 9, wherein the circulating path includes a heat-receiving portion which receives heat of the heat-generating component, a heat-radiating portion which radiates the heat of the heat-

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generating component, and a pump which circulates the liquid coolant between the heat-receiving portion and the heat-radiating portion.

13. (Original) The electronic apparatus according to claim 12, wherein the pump operates when the control unit gives a command upon detecting that the liquid coolant is not leaking.

- 14. (Original) The electronic apparatus according to claim 12, wherein the control unit stops the pump when the liquid coolant is leaking.
- 15. (Original) The electronic apparatus according to claim 9, wherein the detecting unit has a pair of electrodes contacting the member and determines whether the liquid coolant is leaking at the junction between the first and second connecting ends, on the basis of an electrical resistance between the electrodes.
- 16. (Original) The electronic apparatus according to claim 9, wherein the detecting unit has first and second electrodes opposing each other across the member and determines whether the liquid coolant is leaking at the junction between the first and second connecting ends, on the basis of a change in an electrostatic capacitance between the first and second electrodes.
  - 17. (Original) An electronic apparatus comprising:

a housing;

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a central processing unit which is contained in the housing and which generates heat while operating;

a circulating path through which liquid coolant for cooling the central processing unit flows, the circulating path having a first connecting end and a second connecting end connected to the first connecting end;

a coolant-absorbent member which covers a junction between the first connecting end and the second connecting end;

a detecting unit which detects whether the member is absorbing the liquid coolant; and

a control unit which determines that the liquid coolant is leaking at the junction between the first and second connecting ends, when the detecting unit detects that the member is absorbing the liquid coolant, the control unit being configured to lower a clock frequency of the central processing unit from a predetermined operating clock frequency of the central processing unit while the liquid coolant is leaking, to compare a temperature of the central processing unit with an upper limit and to stop the electronic apparatus when the temperature of the central processing unit is higher than the upper limit.

18. (Currently Amended) The electronic apparatus according to claim 17, further comprising an alarm unit which generates an alarm indicating that the liquid coolant is leaking at the junction between the first and second connecting ends, the alarm unit being configured to operates operate when the control unit gives a command upon detecting that the liquid coolant is leaking.

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19. (Original) The electronic apparatus according to claim 18, wherein the circulating path includes a pump which circulates the liquid coolant and the control unit

- 20. (Original) The electronic apparatus according to claim 19, wherein the control unit operates the alarm unit before stopping the pump.
  - 21. (Currently Amended) An electronic apparatus comprising:

a housing;

stops the pump while the liquid coolant is leaking.

a central processing unit which is contained in the housing, generates the central processing unit generating heat while operating, the central processing unit [[is]] being activated at a clock frequency lower than a predetermined operating frequency, when a power switch of the electronic apparatus is closed;

a circulating path through which liquid coolant for cooling the central processing unit flows, the circulating path having a first connecting end and a second connecting end connected to the first connecting end;

a coolant-absorbent member which covers a junction between the first connecting end and the second connecting end; and

a detecting unit which detects whether the member is absorbing the liquid coolant.

wherein the central processing unit determines that the liquid coolant is leaking at the junction between the first connecting end and the second connecting end and stops

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the electronic apparatus, when the detecting unit detects that the member is absorbing

the liquid coolant, and performs a process of changing the clock frequency back to the

operating clock frequency when the detecting unit does not detects detect that the

member is absorbing the liquid coolant.

22. (Currently Amended) The electronic apparatus according to claim 21,

further comprising an alarm unit which generates an alarm indicating that the liquid

coolant is leaking at the junction between the first and second connecting ends, the

alarm unit being configured to operates operate when the control unit gives a command

upon detecting that the liquid coolant is leaking.